Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 17 Sep 2022 until 23:59 on Sunday 18 Sep 2022

Forecast Issued on Friday 16 Sep 2022 at 14:16

Confidence: High confidence for the generally settled conditions into the start of next week. Lower confidence in the extent and distribution of cloud, and the timings of any showers.

Headline for Saturday 17 Sep 2022: A dry day with plenty of prolonged sunny periods.

Mountain weather hazards on Saturday 17 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	<05%

Forecast for Saturday 17 Sep 2022

Weather: A dry start to Saturday with some scattered cloud during the morning. Cloud breaking up through the afternoon, and staying dry, with prolonged sunshine into the early evening. Remaining dry overnight, with some very isolated mist and fog patches forming into Sunday morning.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Some scattered cloud may cover any summits above 800m for a time during the morning, but this cloud will lift and break from late morning. Any cloud during the afternoon will be above all summits, with good visibility expected.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 17 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 NW	18/23 NW	20/26 N	18/24 N	15/21 N	13/19 N	12/17 NW	14/18 NW	16/20 W
600	8/14 NW	8/14 NW	10/15 NW	15/21 N	14/20 N	12/17 N	8/13 NW	7/11 NW	9/13 W
300	4/11 NW	5/12 NW	6/14 NW	11/18 N	11/18 N	9/15 N	6/12 NW	3/8 W	4/10 W
Valley	5/12 NW	6/13 NW	7/16 NW	12/19 N	11/18 N	10/16 N	7/14 NW	5/10 NW	5/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/0	4/-0	4/-1	5/0	6/2	6/2	5/2	5/1	5/1
600	7/5	7/4	6/3	8/4	9/5	9/6	8/6	7/5	8/5
300	9/8	8/7	8/6	10/8	11/9	12/10	10/9	9/8	9/8
Valley	10/9	10/9	10/8	12/9	13/10	13/11	12/10	11/10	11/10
Freezing Level*	1500m	1400m	1300m	1300m	1400m	1400m	1300m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It will feel colder than of late, particularly near the summits, therefore extra clothing will be required including hats, gloves and waterproof outer layers. There could also be the odd patch of frost, most likely in the morning within sheltered spots on high ground and also within valleys initially.

Forecast for Sunday 18 Sep 2022

Weather: Any early mist and fog will clear quickly, leaving a dry and bright start to Sunday. Cloud will increase from the north during the morning, with a chance of some scattered showers during the afternoon, mainly in the east of the Park. Showers generally easing by the evening and overnight, but still a chance into Monday morning, with further patches of mist and fog developing into the early hours. Continuing to feel chilly in a fresh northwesterly breeze.

Maximum wind: Northwesterly, 10-15mph with gusts up to 25mph.

Chance of cloud-free hill tops above 800m: 80%, decreasing to 60% by late evening.

Low Cloud and visibility: Poor visibility in any early mist and fog, which may cover some slopes and summits as it lifts and clears through the morning. Cloud will generally be above the summits throughout the day, but may cover tops above 800m at times, particularly in any showers. Cloud will also gradually lower into the evening, covering tops above 600m by late evening. Otherwise good visibility expected.

Temperature: **Valleys:** Plus 9 Celsius, rising to plus 17 Celsius.
At 800m: Plus 4 Celsius, rising to plus 9 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1416 on Fri 16 Sep 2022

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